

icant: Mitchell, et al.

Examiner: Sullivan, D.

Serial Number:

09/931,506

Art Unit: 1636

Filing Date: 08/16/2001

Attorney Docket: 2002906-0002

(Duke #1681)

Title: DECELLULARIZED TISSUE ENGINEERED CONSTRUCTS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

TRANSMITTAL

Enclosed please find the following documents regarding the above-referenced matter:

- Copy of Revocation of Previous Powers of Attorney and Appointment of 1) Attorney Under 37 C.F.R. 3.71 (1 page)
- Copy of Establishing Right of Assignee To Take Action (37 C.F.R. §3.73(b)) (2 2) pages);
- 3) Copy of Recordation and Assignment of Shannon Mitchell, Jennifer Koh, Vakas Prabhaker and Laura Niklason (4 pages); and
- 4) Return Postcard.

Please charge any fees or credit any overpayments to our Deposit Account No. 03-1721

Respectfully submitted,

Monica R. Gerber, M.D., Ph.D.

Reg. No.: 46,724

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000

Dated: March 12, 2004 3668581 1.DOC

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents,

P.O. Box 1450, Alexandria, VA 22313



ATTORNEY DOCKET NO.: 2002906-0002

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant: Mitchell, et al.

Examiner: Sullivan, D.

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REVOCATION OF PREVIOUS POWERS OF ATTORNEY AND APPOINTMENT OF ATTORNEY UNDER 37 C.F.R. 3.71

The undersigned hereby revokes all previous powers appointed in this case and appoints:

The attorneys/agents associated with **Customer No. 22907** as its attorneys and agents for prosecution of matters relating to the above-identified patent application and to conduct all business in the United States Patent and Trademark Office.

All correspondence should be sent to:

Banner & Witcoff 1001 G Street N.W. Washington, D.C. 20001-4597

Respectfully submitted,

Name: Robert L. Taber, PhD on behalf of Duke University

Dated: 3112-164



<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant: Mitchell, et al.

Examiner: Sullivan, D.

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Title: DECELLULARIZED TISSUE ENGINEERED CONSTRUCTS

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION (37 CFR § 3.73(b))

The inventors of the above-referenced United States patent application have assigned their entire right, title, and interest in the inventions disclosed therein according to the following table:

| Inventor | Assignce | |
|------------------|-----------------|--|
| Shannon Mitchell | Duke University | |
| Jennifer Koh | Dukc University | |
| Vikas Prabhaker | Duke University | |
| Laura Niklason | Duke University | |

Thus, the Assignee of the inventors' entire right, title, and interest are:

Duke University

According to 37 CFR § 3.73(b), the Assignee is entitled to take action relating to the application in the Patent and Trademark Office if the Assignee establishes ownership to the satisfaction of the Commissioner.

| Owner | rship by the assignee is establi | ished as follows: | |
|----------|---|-------------------|--|
| | documents already recorded in the PTO on | | |
| | Reel | Frame; and | |
| <u>X</u> | documents separately submitted for recordal to the PTO (a copy of the | | |

STATEMENT

I, person(s) authorized to sign on behalf of the Assignee, have reviewed the evidentiary documents referred to above and certify that, to the best of my knowledge and belief, title is mine/ours as Assignee who seeks to take further action.

| Name/Title | Assignee | Date |
|--|-----------------|------|
| Signature: W | Duke University | |
| Name: Robert L. Taber, PhD | | |
| Title: Vice Chancellor of Science and Technology Development | | |

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U.S. DEPARTMENT OF COMMERCE ECORDATION FORM COVER SHEET **FORM PTO-1595** MAR 1 5 2804 Patent and Trademark Office (Pev. 6-93) **PATENTS ONLY** OMB No. 0651-001 (exp. 4/94) To the Honorable Commission of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies) Name of conveying party(ies): 1. Name: Duke University Shannon Mitchell Jennifer Koh Internal Address: 230 North Building Vikas Prabhaker Research Drive Laura Niklason District: Durham, NC 27708 Additional name(s) of conveying party(ies) attached? Country: USA ☐ Yes ⊠No Nature of conveyance: 3. □ Merger Additional name(s) & address(es) attached? ☐ Yes 区 No ☐ Change of Name ☐ Security Agreement Other Execution Dates: November 28, 2001, November 28, 2001, December 5, 2001, December 12, 2001 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent No.(s) Patent Application No.(s) 09/931,506, filed August 16, 2001 Additional numbers attached? ☐ Yes ☒ No Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning 6. document should be mailed: Total fee (37 CFR 3.41).....\$ 40.00 Name: Monica R. Gerber, M.D., Ph.D. Reg. No.: 46,724 ☒ Authorized to be charged to deposit account Internal Address: Choate, Hall & Stewart Deposit account number: 03-1721 Street Address: Exchange Place 53 State Street (Attach duplicate copy of this page if paying by deposit account) ZIP: 02109 State: MA City: Boston DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. March 10, 2004 Monica R. Gerber Reg. No. 46,724 Name of Person Signing Total number of pages including cover sheet, attachments, and document:

> Mail documents to be recorded with required cover sheet information to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Atty Docket No.: 2002906-0002

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents P.O. Box 1450, Alexandria, VA 22313

on 3-10-04) Dandra Saccocia

ATTORNEY'S DOCKET NUMBER: 2002906-0002

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned **Shannon Mitchell** of Durham, NC, **Jennifer Koh** of Irvine, CA, **Vikas Prabhaker** of Durham, NC and **Laura Niklason** of Hillsborough, NC; hereby

Sell, assign and transfer to Duke University, having a place of business at 230 North Building, Research Drive, Durham, NC 27708, its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE, their entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent entitled "DECELLULARIZED TISSUE ENGINEERED CONSTRUCTS AND TISSUES" filed August 16, 2001, and given serial number 09/931,506 in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said ASSIGNEE may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said ASSIGNEE, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said ASSIGNEE all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said ASSIGNEE.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE.

Covenant with said ASSIGNEE that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us, and that full right to convey the same as herein expressed is possessed by us.

| IN WITNESS WHEREOF, I hereto s Durham, NC this | set my hand and seal at <u>Duke University</u> , 28 th day of November, 2001. |
|---|---|
| | Shannon Mitchell |
| STATE OF NORTH CAROLINA | SS. |
| COUNTY OF DUCHAM | 55. |
| Shannon Mitchell known to me to be | of Noumbel, 2001, personally appeared the person whose name of subscribed to the foregoing executed the same as his free act and deed for the NOTARY PUBLIC My Commission Expires: April 4, 2004 Lynda 2, Jeans |
| IN WITNESS WHEREOF, I hereto s | set my hand and seal at <u>trvine</u> , 5+h day of <u>December</u> , 2001. |
| | Jennifer Koh |
| Koh known to me to be the person who | SS. of <u>Decembel</u> , 2001, personally appeared Jennifer ose name of subscribed to the foregoing Assignment and ne as his free act and deed for the purposes therein her |
| [Notary's Seal Here] | My Commission Expires: 8/20/05 |
| | |



| IN WITNESS WHEREOF, I hereto set m | y hand and seal at Cambridge |
|--|--|
| Massachusetts this 12 | day of <u>December</u> , 2001. |
| | Vilos Prella |
| | Vikas Prabhaker PRABHAKAR |
| STATE OF Massachuse 43 | MRABUAKAR VF |
| | SS. |
| COUNTY OF Middle Sex | |
| | ecember, 2001, personally appeared |
| Vikas Prabhaker known to me to be the p | erson whose name of subscribed to the foregoing |
| purposes therein contained. | uted the same as his free act and deed for the |
| (Notary's Seal Here) | NOTARY PUBLIC |
| | My ConDENISE MARBRADFORD |
| | NOTARY PUBLIC Commonwealth of Massachusetts |
| IN WITNESS WHEREOF, I hereto set m | 1 As homelfish Eurige Est 2-2007 |
| Duran NC this 2 | PEL day of November, 2001. |
| | Laura Niklason |
| a II Agartic | Zun I (Azason |
| STATE OF NORTH CALOLINA | SS. |
| COUNTY OF DUCHAM | |
| Niklason known to me to be the person who and acknowledged that he executed the same | ose name of subscribed to the foregoing Assignment are as his free act and deed for the purposes therein |
| contained. | Cynthia S. Jeans |
| | NOTARY PUBLIC |
| [Notary's Seal Here] | My Commission Expires: April 4, 2006 |
| · | |
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